PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

FUNAKOSHI et al.

Atty. Dck. No. 108066-00090

Serial No.: TBD

Examiner: TBD

Filed: July 15, 2003

Art Unit: TBD

For: IMAGE SENSOR FOR SUPRESSING IMAGE DISTORTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: July 15, 2003

Sir:

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Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months \boxtimes of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. П I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1). I hereby certify that no item of information in this Information П Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.			
	3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.				
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).			
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).			
\boxtimes	4. preser	The relevance of the non-English language reference is discussed in the at specification.			
\boxtimes	5. attach	An English-language Abstract of the non-English language reference is ed hereto.			

Respectfully submitted,

Charles M. Marmelstein Registration No. 25,895

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Sheet 1 of 1 ATTY. DOCKET NO. SERIAL NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TBD 108066-00090 APPLICANT LIST OF REFERENCES CITED BY APPLICANT FUNAKOSHI et al. FILING DATE GROUP (Use several sheets if necessary) July 15, 2003 **U.S. PATENT DOCUMENTS EXAMINER** SUB-**FILING** DOCUMENT CLASS CLASS DATE DATE NAME INITIAL NO. AA ΑB AC ΑD ΑE ΑF FOREIGN PATENT DOCUMENTS SUB-**TRANSLATION DOCUMENT** CLASS CLASS YES NO PART. COUNTRY NO. DATE 2002-218324 8/2/2002 Japan Х AG AΗ ΑI ΑJ ΑK ΑL

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ			
	AN			
	AO			

EXAMINER		DATE CONSIDERED	
*EXAMINER:	AMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in		